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Narrative Cost Summary

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FUTURE RESPONSE COSTS FROM 11/01/2016 THROUGH 10/31/2017

1. The United States Environmental Protection Agency has incurred at least \$10,758.03 for Regional Payroll Costs.
2. The United States Environmental Protection Agency has incurred at least \$1,977.52 for Regional Travel Costs.
3. The United States Environmental Protection Agency has incurred costs of at least \$28,579.53 for REMEDIAL ACTION CONTRACT STRATEGY (RACS) contract expenditures. The total represents the amount spent under the CDM FEDERAL PROGRAMS CORPORATION contract.
4. The United States Environmental Protection Agency has incurred at least \$19,004.97 for Indirect Costs.

Total Site Costs:

\$60,320.05

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Itemized Cost Summary

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 11/01/2016 THROUGH 10/31/2017

REGIONAL PAYROLL COSTS	\$10,758.03
REGIONAL TRAVEL COSTS	\$1,977.52
REMEDIAL ACTION CONTRACT STRATEGY (RACS)	
CDM FEDERAL PROGRAMS CORPORATION (EPW05049)	\$28,579.53
EPA INDIRECT COSTS	\$19,004.97
Total Site Costs:	\$60,320.05

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Regional Payroll Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 11/01/2016 THROUGH 10/31/2017

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
BILBREY, SHERYL ENVIRONMENTAL SCIENTIST	2017	25	18.00	1,847.26
			<hr/> 18.00	<hr/> \$1,847.26
CARRIVEAU, JEANETTE ENVIRONMENTAL PROTECTION CLERK	2017	04	0.25	15.20
			<hr/> 0.25	<hr/> \$15.20
CORA, LORI HOUCK, LORI L. GENERAL ATTORNEY	2017	27	5.00	467.46
			<hr/> 5.00	<hr/> \$467.46
HARDIN, KAREN Environmental Protection Assistant	2017	26	0.50	16.61
			<hr/> 0.50	<hr/> \$16.61
MAIRS, STEPHANIE ASSISTANT REGIONAL COUNSEL	2017	24	4.50	379.66
		25	28.00	2,362.34
		26	8.50	717.15
		27	22.00	1,856.11
			<hr/> 63.00	<hr/> \$5,315.26
RYAN, SCOTT LEAD ACCOUNTANT	2017	05	0.25	16.63
		07	0.25	16.63
			<hr/> 0.50	<hr/> \$33.26
SHELDRAKE, SEAN ENVIRONMENTAL ENGINEER	2017	03	3.00	225.84
		10	1.00	76.36
		11	1.00	77.92
		13	1.00	77.24
		14	1.00	77.24
		16	1.00	77.24
		18	1.00	75.44
		19	2.00	154.49
			<hr/> 11.00	<hr/> \$841.77
ZHEN, DAVIS	2017	24	1.00	76.60

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Regional Payroll Costs

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FUTURE RESPONSE COSTS FROM 11/01/2016 THROUGH 10/31/2017

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
Environmental Engineer	2017	25	19.00	1,455.28
		27	3.00	229.77
	2018	01	6.00	459.56
				29.00
Total Regional Payroll Costs			127.25	\$10,758.03

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Regional Travel Costs

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FUTURE RESPONSE COSTS FROM 11/01/2016 THROUGH 10/31/2017

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
BILBREY, SHERYL	TAA04V93	AVC170276	09/29/2017	493.77
ENVIRONMENTAL SCIENTIST	TAA04V93	AMP170254	09/29/2017	92.55
				<hr/> \$586.32
CHU, REBECCA	TAA04VGS	AMP170240	09/11/2017	124.36
LINDGREN, REBECCA	TAA04VGS	AVC170259	09/11/2017	477.27
Biologist				<hr/> \$601.63
MAIRS, STEPHANIE	TAA04YF5	AVC170258	09/08/2017	385.65
ASSISTANT REGIONAL COUNSEL	TAA04YF5	AMP170239	09/08/2017	126.49
				<hr/> \$512.14
ZHEN, DAVIS	TAA04T7A	AVC170255	09/05/2017	217.20
Environmental Engineer	TAA04T7A	AMP170236	09/05/2017	60.23
				<hr/> \$277.43
Total Regional Travel Costs				<hr/> <hr/> \$1,977.52

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Contract Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 11/01/2016 THROUGH 10/31/2017

REMEDIAL ACTION CONTRACT STRATEGY (RACS)

Contractor Name: CDM FEDERAL PROGRAMS CORPORATION

EPA Contract Number: EPW05049

Project Officer(s): BRAUN, RICHARD
POWELL, JUDITH

Dates of Service: From: 08/28/2016 To: 08/26/2017

Summary of Service: RESPONSE ACTION CONTRACT-SUBCLASS(REDI)

Total Costs: \$28,579.53

Voucher Number	Voucher Date	Voucher Amount	Treasury Schedule Number and Date	Site Amount
B08400	10/20/2016	641,338.14	AVC170033 11/09/2016	3,320.01
B08500	11/18/2016	603,299.03	AVC170055 12/07/2016	1,101.24
B08600	12/20/2016	518,827.27	AVC170087 01/13/2017	2,477.97
B08700	01/18/2017	572,234.73	AVC170100 02/02/2017	7,377.58
B08800	02/20/2017	333,101.31	AVC170122 03/06/2017	2,013.15
B08900	03/20/2017	676,146.53	AVC170143 04/03/2017	3,823.70
B09000	03/19/2017	530,548.50	AVC170171 05/09/2017	1,722.24
B09100	05/18/2017	562,261.68	AVC170191 06/07/2017	732.07
B09200	06/19/2017	493,980.53	AVC170208 06/30/2017	246.84
B09300	07/19/2017	511,071.01	AVC170231 08/03/2017	234.54
B09400	08/17/2017	366,493.68	AVC170252 08/31/2017	2,819.11
B09500	09/19/2017	481,270.41	AVC180003 10/04/2017	2,711.08
Total:				<u>\$28,579.53</u>

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EPA Indirect Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 11/01/2016 THROUGH 10/31/2017

<u>Fiscal Year</u>	<u>Direct Costs</u>	<u>Indirect Rate(%)</u>	<u>Indirect Costs</u>
2017	38,144.44	46.00%	17,546.47
2018	3,170.64	46.00%	1,458.50
	<u>41,315.08</u>		
Total EPA Indirect Costs			<u>\$19,004.97</u>

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EPA Indirect Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 11/01/2016 THROUGH 10/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BILBREY, SHERYL	2017	25	1,847.26	46.00%	849.74
			1,847.26		\$849.74
CARRIVEAU, JEANETTE	2017	04	15.20	46.00%	6.99
			15.20		\$6.99
CORA, LORI	2017	27	467.46	46.00%	215.03
			467.46		\$215.03
HARDIN, KAREN	2017	26	16.61	46.00%	7.64
			16.61		\$7.64
MAIRS, STEPHANIE	2017	24	379.66	46.00%	174.64
		25	2,362.34	46.00%	1,086.68
		26	717.15	46.00%	329.89
		27	1,856.11	46.00%	853.81
			5,315.26		\$2,445.02
RYAN, SCOTT	2017	05	16.63	46.00%	7.65
		07	16.63	46.00%	7.65
			33.26		\$15.30
SHELDRAKE, SEAN	2017	03	225.84	46.00%	103.89
		10	76.36	46.00%	35.13
		11	77.92	46.00%	35.84
		13	77.24	46.00%	35.53
		14	77.24	46.00%	35.53
		16	77.24	46.00%	35.53

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EPA Indirect Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 11/01/2016 THROUGH 10/31/2017

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
SHELDRAKE, SEAN	2017	18	75.44	46.00%	34.70
		19	154.49	46.00%	71.07
			841.77		\$387.22
ZHEN, DAVIS	2017	24	76.60	46.00%	35.24
		25	1,455.28	46.00%	669.43
		27	229.77	46.00%	105.69
			1,761.65		\$810.36
Total Fiscal Year 2017 Payroll Direct Costs:			10,298.47		\$4,737.30

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BILBREY, SHERYL	TAA04V93	09/29/2017	92.55	46.00%	42.58
			493.77	46.00%	227.14
			<u>586.32</u>		<u>\$269.72</u>
CHU, REBECCA	TAA04VGS	09/11/2017	124.36	46.00%	57.21
			477.27	46.00%	219.55
			<u>601.63</u>		<u>\$276.76</u>
MAIRS, STEPHANIE	TAA04YF5	09/08/2017	385.65	46.00%	177.40
			126.49	46.00%	58.19
			<u>512.14</u>		<u>\$235.59</u>
ZHEN, DAVIS	TAA04T7A	09/05/2017	60.23	46.00%	27.70

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EPA Indirect Costs

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FUTURE RESPONSE COSTS FROM 11/01/2016 THROUGH 10/31/2017

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ZHEN, DAVIS	TAA04T7A	09/05/2017	217.20	46.00%	99.91
			277.43		\$127.61
Total Fiscal Year 2017 Travel Direct Costs:			1,977.52		\$909.68

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPW05049	B08400	11/09/2016	3,320.01	0.00	46.00%	1,527.20
	B08500	12/07/2016	1,101.24	0.00	46.00%	506.57
	B08600	01/13/2017	2,477.97	0.00	46.00%	1,139.87
	B08700	02/02/2017	7,377.58	0.00	46.00%	3,393.69
	B08800	03/06/2017	2,013.15	0.00	46.00%	926.05
	B08900	04/03/2017	3,823.70	0.00	46.00%	1,758.90
	B09000	05/09/2017	1,722.24	0.00	46.00%	792.23
	B09100	06/07/2017	732.07	0.00	46.00%	336.75
	B09200	06/30/2017	246.84	0.00	46.00%	113.55
	B09300	08/03/2017	234.54	0.00	46.00%	107.89
	B09400	08/31/2017	2,819.11	0.00	46.00%	1,296.79
			25,868.45	0.00		\$11,899.49
Total Fiscal Year 2017 Other Direct Costs:			25,868.45	0.00		\$11,899.49
Total Fiscal Year 2017:			38,144.44			\$17,546.47

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EPA Indirect Costs

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FUTURE RESPONSE COSTS FROM 11/01/2016 THROUGH 10/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ZHEN, DAVIS	2018	01	459.56	46.00%	211.40
			459.56		\$211.40
Total Fiscal Year 2018 Payroll Direct Costs:			459.56		\$211.40

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPW05049	B09500	10/04/2017	2,711.08	0.00	46.00%	1,247.10
			2,711.08	0.00		\$1,247.10
Total Fiscal Year 2018 Other Direct Costs:			2,711.08	0.00		\$1,247.10
Total Fiscal Year 2018:			3,170.64			\$1,458.50

Total EPA Indirect Costs	\$19,004.97
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